## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that:

the specification of which (check one)

Our residence, post office address and citizenships are as stated below next to our names;

I believe I am an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## HANDHELD CZT RADIATION DETECTOR

| X is attached here  |   |  |  |  |  |
|---|---|--|--|--|--|
| was filed on as Serial No.  |   |  |  |  |  |
| and was amended on  |   | (if applicable).   | (if applicable).   |  |  |
| •   |   | d understand the contents of the all nded by any amendment referred  |  |  |  |
| CFR 1.56, including for   | r continuation-in-pa  | mation which is material to paten<br>art applications, material which be<br>national or PCT international filin  | came available between the   |  |  |
| application(s) for paten<br>designated at least one<br>identified below, by che | t or inventor's certificountry other than tecking the box, any cation having a filing | ander 35 U.S.C. 119(a)-(d) or 365 ficate, or 365(a) of any PCT interreshe United States of America, lister foreign application for patent or ing date before that of the application | national application which ed below and have also inventor's certificate, or any |  |  |
|   | PRIOR FO  | OREIGN APPLICATION(S)  | Priority Claimed   |  |  |
| (Number)  | (Country)   | Filed (Day/Month/Year)   | YesNo  |  |  |
|   | PRIO  | R U.S. APPLICATIONS  |  |  |  |
| I (we) hereby claim the listed below:   | benefit under 35 U  | S.C. §119(e) of any United State   | s provisional application(s)   |  |  |
| (Application Number)  | -   | (Filing Date)  |  |  |  |
| (Application Number)  | -   | (Filing Date)  |  |  |  |
|   |   |  |  |  |  |

Docket Number: 4250.2.20

We hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I (we) acknowledge the duty to disclose material information as defined in 37 CFR 1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| (Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
|--------------|---------------|---|

## **POWER OF ATTORNEY**

As the named inventors, we hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| William A. Eklund      | 29,147 | John R. Thompson    | 40,842 |
|------------------------|--------|---------------------|--------|
| Ray G. Wilson          | 28,351 | Barton W. Giddings  | 41,036 |
| Milton D. Wyrick       | 29,993 | Kory D. Christensen | 43,548 |
| Samuel M. Freund       | 30,459 | Eric M. Barzee      | 45,911 |
| Bruce H. Cottrell      | 30,620 | David W. Meibos     | 45,885 |
| Gemma Morrison Bennett | 34,516 | David J. McKenzie   | 46,919 |
| Samuel L. Borkowsky    | 42,346 | Kyle H. Flindt      | 42,539 |
| Craig J. Madson        | 29,407 | Robert S. Rapp      | 45,393 |
| Craig Metcalf          | 31,398 | Wesley L. Austin    | 42,273 |
| Evan R. Witt           | 32,512 | Loren R. Hulse      | 46,784 |
| David B. Fonda         | 39,672 |                     |        |

Send correspondence to:

Craig Metcalf
MADSON & METCALF
15 West South Temple, Suite 900
Salt Lake City, Utah 84101
Telephone: (801) 537-1700

Docket Number: 4250.2.20

## **DECLARATION**

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of inventor: William S. Murray                    |
|---|
| Inventor's signature: Milliam Munny Date: 8 August 2001     |
| Residence: 1278 Vallecita Drive, Santa Fe, New Mexico 87501 |
| Citizenship: United States of America                       |
| Post Office Address: Same                                   |
| Full name of inventor: Kenneth B. Butterfield               |
| Inventor's signature: Date: Argust 8 2001                   |
| Residence: 13 Timber Ridge, Los Alamos, New Mexico 87544    |
| Citizenship: United States of America                       |
| Post Office Address: Same                                   |

Docket Number: 4250.2.20

| Full name of inventor: William Baird         |  |               |
|--|--|---------------|
| Inventor's signature:                        | Date:                                  | 8 August 2001 |
| Residence: P.O. Box 904, Abiquiu, New Mexico | 87501                                  |               |
| Citizenship: United States of America        | ······································ |               |
| Post Office Address: Same                    |  |               |

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